

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	12730	decod\$4 same (Reed-Solomon or BCH or LDPC or Turbo)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:10
S2	2572	S1 and decod\$4 same receiv\$4 near5 (symbol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:11
S3	157	S2 and determ\$4 same state same transmission	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:11
S4	2	S3 and select\$4 same plural\$4 same algorithm same transmission	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:12
S5	7	S3 and select\$4 same plural\$4 same algorithm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:12
S6	7	S5 and decod\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:13
S7	7	S5 and decod\$4 same algorithm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:13
S8	1592	decod\$4 near5 receiv\$4 adj symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:27
S9	15	S3 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:27
S10	5	S9 and select\$4 same decod\$4 near5 algorithm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:28

## EAST Search History

S11	5	S10 and decod\$4 same symbol same algorithm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:28
S12	1669	(decod\$4 and symbol).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:39
S13	58205	S12 transmission near4 state	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:39
S14	4	S12 and transmission near4 state	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:39
S15	1253	decod\$4 near4 receiv\$4 adj symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:42
S16	63	S15 and transmission near4 state	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:43
S17	71	S15 and state near5 transmission	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:43
S18	13	S17 and decod\$4 near4 algorithm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:43
S19	13	S18 and decod\$4 near5 symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:44
S20	7	S18 and decod\$4 near5 symbol same decod\$4 near5 algorithm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:44

## EAST Search History

S21	52137	decod\$4 near4 receiv\$4 near4 (symbol or data or block or packet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:53
S22	90	S21 and current near4 state near4 transmission	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:54
S23	1	S22 and select\$4 near4 decod\$4 adj algorithm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:55
S24	1	S22 and select\$4 same decod\$4 adj algorithm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:55
S25	2	S22 and select\$4 same decod\$4 near4 algorithm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:55
S26	15	S21 and (determin\$4 or detect\$4) near5 current near4 state near4 transmission	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:57
S27	320	S21 and (determin\$4 or detect\$4) near5 state near4 transmission	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:57
S28	1	S27 and select\$4 near5 decod\$4 adj algorithm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:58
S29	2	S27 and select\$4 same decod\$4 adj algorithm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:58
S30	2	S27 and select\$4 same decod\$4 near4 algorithm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:59

## EAST Search History

S31	19	S27 and decod\$4 near4 algorithm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:59
S32	11	S31 and decod\$4 near5 symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 19:59